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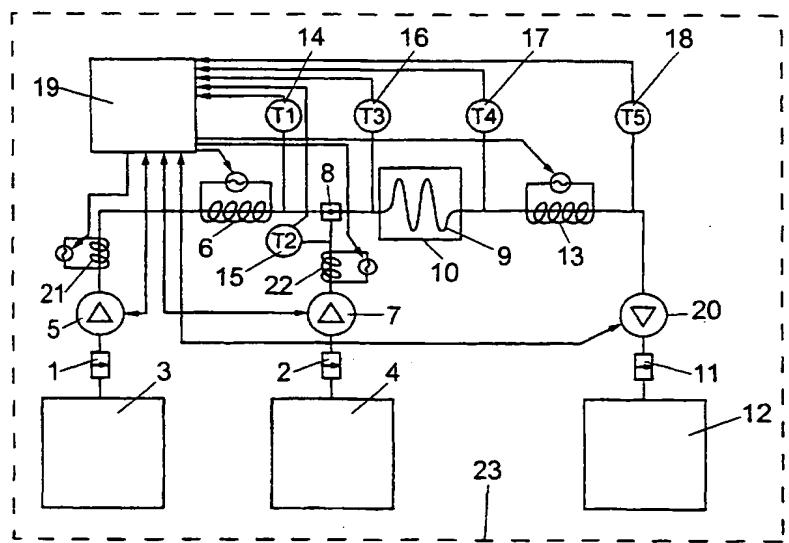
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(54) Title: METHOD AND CYCLER FOR PERITONEAL DIALYSIS



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(57) Abstract: A method and a cycler intended for peritoneal dialysis, comprising a pressure chamber (201) provided with a first bag (202) for enclosing a fresh fluid intended to be filled to a patient and a second bag (203) for enclosing a spent fluid intended to be drained from a patient, said first and second bag being arranged at a weighing device (215) for weighing the combined weight thereof. A draining device is arranged for draining the spent fluid into the second bag supervised by the weighing device (215), and a replenishment device (204, 205, 206) is arranged for replenishing said first bag at a predetermined replenishment fluid flow rate during said draining step. Thus, time is saved and the peritoneal dialysis can be performed in a more efficient manner.